=> d his ful

```
FILE 'HCAPLUS' ENTERED AT 09:57:15 ON 14 SEP 2007
          1596 SEA ABB=ON PLU=ON LUTZOMY? OR LONGIPALPIS OR PSYCHODINAE
               OR PSYCHODIDAE OR (MOTH OR SAND) (3A) (FLIES OR FLY) OR
                SANDFLY OR SANDFLIES OR SERGENTOMY? OR PHLEBOTOMIN?
            74 SEA ABB=ON PLU=ON L1(5A) (POLYPEPTIDE OR PEPTIDE OR
L2
               POLYPROTEIN OR PROTEIN)
            39 SEA ABB=ON PLU=ON L2(L)(SALIVARY OR SALIVA)
1.3
            16 SEA ABB=ON PLU=ON L3 AND (IMMUNIZ? OR IMMUNIS? OR
               VACCIN? OR IMMUNOGEN? (3A) FRAGMENT)
            42 SEA ABB=ON PLU=ON L2 AND (SALIVARY OR SALIVA)
L5
             4 SEA ABB=ON PLU=ON L5 AND (PURE OR PURIF?)
L6
               E LUTZOMYIA LONGIPALPIS+ALL/CT
           113 SEA ABB=ON PLU=ON "LUTZOMYIA LONGIPALPIS"/CT
L7
               E SALIVARY GLAND+ALL/CT
         16888 SEA ABB=ON PLU=ON "SALIVARY GLAND"+OLD/CT
L8
               E IMMUNIZATION+ALL/CT
         11266 SEA ABB=ON PLU=ON IMMUNIZATION/CT
L9
               E VACCINES+ALL/CT
         56635 SEA ABB=ON PLU=ON VACCINES/CT
L10
L11
            22 SEA ABB=ON PLU=ON L7 AND L8
             2 SEA ABB=ON PLU=ON L11 AND (L9 OR L10)
L12
            17 SEA ABB=ON PLU=ON L4 OR L6 OR L12
L13
               D QUE L4
               D QUE L6
               D QUE L12
               D L13 1-17
    FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, CABA, AGRICOLA,
    VETU, VETB' ENTERED AT 10:06:53 ON 14 SEP 2007
            49 SEA ABB=ON PLU=ON L4
L14
            13 SEA ABB=ON PLU=ON L6
L15
L16
            O SEA ABB=ON PLU=ON L12
L17
            57 SEA ABB=ON PLU=ON L14 OR L15
            23 DUP REM L17 (34 DUPLICATES REMOVED)
L18
               D 1-23 IBIB ABS
    FILE 'MEDLINE' ENTERED AT 10:10:07 ON 14 SEP 2007
               E LUTZOMYIA LONGIPALPIS+ALL/CT
               E E2+ALL
               E E2+ALL
          2638 SEA ABB=ON PLU=ON (PSYCHODIDAE/CT OR B1.500.131.617.289.7
L19
               81./CT)
               E SALIVA+ALL/CT
         24199 SEA ABB=ON PLU=ON (SALIVA/CT OR A12.200.666./CT)
L20
               E SALIVARY GLAND+ALL/CT
         28412 SEA ABB=ON PLU=ON ("SALIVARY GLANDS"/CT OR A10.336.779./C
L21
                T OR A14.549.760./CT OR A3.556.500.760./CT)
L22
            83 SEA ABB=ON PLU=ON L19 AND (L20 OR L21)
               E PROTEIN+ALL/CT
               E PEPTIDES+ALL/CT
L23
        1457749 SEA ABB=ON PLU=ON (PEPTIDES/CT OR D12.644./CT)
               E POLYPEPTIDES+ALL/CT
            16 SEA ABB=ON PLU=ON L22 AND (PROTEINS/CT OR L23)
L24
               E VACCINES+ALL/CT
L25
        120656 SEA ABB=ON PLU=ON (VACCINES/CT OR D20.215.894./CT)
               E IMMUNIZATION+ALL/CT
```

10/533811

```
L26
         104806 SEA ABB=ON PLU=ON (IMMUNIZATION/CT OR E2.95.520.400./CT
                OR E5.478.550./CT OR G3.850.780.200.425./CT OR G3.850.780.6
                80.310./CT OR N2.421.726.758.310./CT)
L27
              4 SEA ABB=ON PLU=ON L24 AND (L25 OR L26)
                E PHARMACEUTICAL+ALL/CT
                E PHARMACEUTICAL SOLUTIONS+ALL/CT
          18819 SEA ABB=ON PLU=ON ("PHARMACEUTICAL SOLUTIONS"/CT OR
L28
                D26.255.775./CT OR D26.776.708./CT OR D27.720.280.775./CT)
                E PHARMACEUTICAL PREPARATIONS+ALL/CT
         391489 SEA ABB=ON PLU=ON ("PHARMACEUTICAL PREPARATIONS"/CT OR
L29
               D26./CT)
L30
              0 SEA ABB=ON PLU=ON L24 AND (L28 OR L29)
                D QUE L27
                D OUE L30
                D L27 1-4
     FILE 'HCAPLUS' ENTERED AT 10:17:13 ON 14 SEP 2007
L31
              4 SEA ABB=ON PLU=ON L3 AND PHARMAC?
              2 SEA ABB=ON PLU=ON L31 NOT L13
L32
                D QUE L3
                D L32 1-2
    FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, CABA, AGRICOLA,
     VETU, VETB' ENTERED AT 10:18:25 ON 14 SEP 2007
             26 SEA ABB=ON PLU=ON L31
L33
             12 SEA ABB=ON PLU=ON L33 NOT L17
L34
L35
              9 DUP REM L34 (3 DUPLICATES REMOVED)
                D 1-9 IBIB ABS
    FILE 'HCAPLUS, MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, CABA,
    AGRICOLA, VETU, VETB' ENTERED AT 10:19:59 ON 14 SEP 2007
           1520 SEA ABB=ON PLU=ON "VALENZUELA J"?/AU
L36
L37
           4196 SEA ABB=ON PLU=ON
                                   "RIBEIRO J"?/AU
L38
           687 SEA ABB=ON PLU=ON
                                   "BARRAL A"?/AU
L39
           402 SEA ABB=ON PLU=ON
                                   "NETTO M"?/AU
L40
           200 SEA ABB=ON PLU=ON "BRODSKYN C"?/AU
           1161 SEA ABB=ON PLU=ON "GOMES R"?/AU
L41
              2 SEA ABB=ON PLU=ON L36 AND L37 AND L38 AND L39 AND L40
L42
                AND L41
            224 SEA ABB=ON PLU=ON L36 AND (L37 OR L38 OR L39 OR L40 OR
L43
               L41)
              8 SEA ABB=ON PLU=ON L37 AND (L38 OR L39 OR L40 OR L41)
L44
            127 SEA ABB=ON PLU=ON L38 AND (L39 OR L40 OR L41)
L45
             5 SEA ABB=ON PLU=ON L39 AND (L40 OR L41)
L46
             14 SEA ABB=ON PLU=ON L40 AND L41
L47
             79 SEA ABB=ON PLU=ON
                                   ((L36 OR L37 OR L38 OR L39 OR L40 OR
L48
               L41) OR L43 OR L45 OR L47) AND (L11 OR L5)
             27 SEA ABB=ON PLU=ON L48 AND (L9 OR L10 OR IMMUNIZ? OR
L49
                IMMUNIS? OR VACCIN? OR IMMUNOGEN? (3A) FRAGMENT)
             36 SEA ABB=ON PLU=ON L42 OR L44 OR L46 OR L49
L50
             17 DUP REM L50 (19 DUPLICATES REMOVED)
L51
                D 1-17 IBIB ABS
```

FILE 'HOME' ENTERED AT 10:26:02 ON 14 SEP 2007

FILE HOME

FILE HCAPLUS